

## ABSTRACT OF THE INVENTION

[0050] The present invention provides a system and method for managing telecommunication trunk groups. Configuration, operational, and other information may be maintained regarding trunk groups in a telecommunication network. Various calculations and searches may be performed using the information maintained regarding the trunk groups of telecommunication network and provided to a user to allow a user to identify the performance of various trunk groups. The present invention may further allow a user to propose changes to the configuration or routing associated with one or more trunk groups and provide a user with predicted outcomes should such changes be made.